



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/432,485	11/01/1999	GARY S. STRUMOLO	198-1226	1111
7590	02/08/2005		EXAMINER	JONES, HUGH M
DANIEL H BLISS BLISS MCGLYNN PC 2075 WEST BIG BEAVER ROAD SUITE 600 TROY, MI 48084			ART UNIT	PAPER NUMBER
			2128	
				DATE MAILED: 02/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**DETAILED ACTION**

1. The IDS of June 26, 2003 has been considered. The disclosure is cumulative to the applied references, and is therefore not applied.

2. **Any inquiry concerning this communication or earlier communications from the examiner should be:**

**directed to:**

Hugh Jones telephone number (571) 272-3781, Monday-Thursday 0830 to 0700 ET,

**or**

the examiner's supervisor, Jean Homere, telephone number (571) 272-3780.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, telephone number (703) 305-3900.

**mailed to:**

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

**or faxed to:**

(703) 308-9051 (for formal communications intended for entry)

**or** (703) 308-1396 (for informal or draft communications, please label "PROPOSED"

or "DRAFT").

Dr. Hugh Jones

Primary Patent Examiner

February 2, 2005

*HUGH JONES PH.D.*  
*PRIMARY PATENT EXAMINER*  
*TECHNOLOGY CENTER 2100*